Table 1(c) - Means and Extremes of SRS Meteorological Data for 2009 (cont'd)

	Wi	nd Spe	ed (m	nph)	Barometric Pressure (mb)					Solar Radiation (ly/day)						Degree Days					
Month	Monthly Average	Max 15-min Average	Max Instantaneous	Date Max Inst.	Average	Lowest	Low Date	Highest	High Date	Average Daily Total	% of Theoretical Max	Minumum Daily Total	Date	Maximum Daily Total	Date	Heating Degree Days	Daily maximum	Date	Cooling Degree Days	Daily Maximum	Date
Jan	4.3	17.9	44.6	7th	1008.0	987.1	7th	1026.9	16th	235	0.65	29	24th	384	31st	621	37	21st	0	0	
Feb	4.5	18.6	38.5	19th	1010.9	991.3	19th	1024.5	5th	334	0.74	44	28th	471	21st	493	38	5th	0	0	
Mar	4.2	17.1	34.0	29th	1009.5	991.6	29th	1022.0	5th	381	0.67	36	28th	566	29th	317	32	3rd	12	4	11th
Apr	4.9	20.5	43.0	6th	1005.8	986.5	3rd	1019.5	27th	505	0.74	43	2nd	662	17th	122	20	7th	40	8	25th
May	4.4	12.5	58.3	4th	1004.8	996.6	29th	1014.2	19th	471	0.63	127	4th	693	31st	22	11	19th	196	14	29th
Jun	3.8	14.1	35.3	18th	1000.5	990.7	29th	1008.8	2nd	565	0.71	273	4th	702	30th	0	0		425	20	27th
Jul	4.0	17.1	43.9	29th	1004.1	992.9	1st	1013.9	11th	531	0.69	316	7th	678	1st	0	0		421	20	2nd
Aug	3.3	20.5	43.9	5th	1006.1	996.9	22nd	1013.7	9th	459	0.65	161	27th	628	24th	0	0		408	17	11th
Sep	3.5	11.7	26.8	2nd	1005.9	995.5	28th	1011.1	20th	400	0.66	184	26th	575	4th	4	4	30th	277	13	25th
Oct	3.7	13.0	22.8	7th	1005.7	993.9	16th	1015.9	20th	272	0.54	33	27th	497	1st	134	18	19th	63	12	10th
Nov	4.6	17.5	30.3	27 th	1006.8	996.1	13th	1016.7	6th	236	0.59	41	22nd	382	5th	311	19	28th	0	0	
Dec	4.4	14.1	33.6	9th	1007.8	987.8	19th	1022.5	12th	182	0.55	28	18th	318	29th	599	28	12th	0	0	
Year	4.1	20.5	58.3	4-May	1006.3	986.5	7-Jan	1026.9	16-Jan	381	0.65	28	18-Dec	702	30-Jun	2623	38	5-Feb	1842	20	2-Jul